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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 09/869,371 Confirmation No.: 2871
First Named Inventor: Thomas W. Hagler Filing Date: June 25, 1999
Group Art Unit: 2877 Examiner: Unknown
Atty. Docket No.: M-10489-3P US
Title: METHOD AND APPARATUS FOR SPECTRUM ANALYSIS AND ENCODER
Assignee: Advanced Photometrics, Inc.

COMMISSIONER FOR PATENTS
Washington, D.C. 20231

POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST

Sir:

The above-identified assignee, a California corporation, hereby revokes all powers of attorney previously given and appoints the attorney(s) and/or agent(s) identified by the following Customer Number to prosecute the above-identified application and to transact all business in the United States Patent and Trademark Office in connection therewith, and further requests the Office recognize the following customer number address as the correspondence address.

Customer Number 27869



Please address all correspondence and telephone calls regarding this application to:

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LAW OFFICES OF
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Also, please change the attorney docket number for the above-referenced application and use the following new attorney docket number on all correspondence:

M-10489-3P US.

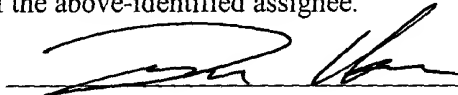
ASSIGNEE CERTIFICATION UNDER 37 CFR 3.73(b)

The undersigned representative of the above-identified assignee certifies that the above-identified assignee is the assignee of the entire right, title, and interest in the above-identified patent application by virtue of a chain of title from the inventor(s) of the above-identified patent application to the above-identified assignee.

A copy of the executed Assignment is attached.

The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the above-identified assignee.

Signature:



Date:

1/15/03

Name: Thomas W. Hagler

Title: Chief Executive Officer

EXPRESS MAIL LABEL NO:

EV 259165098 US

LAW OFFICES OF
SKJERVEN MORRILL LLP

25 Metro Drive
Suite 700
San Jose, CA 95110

ASSIGNMENT


For good and valuable consideration, receipt of which is hereby acknowledged, I, Thomas W. Hagler of Advanced Photometrics, Inc., hereby sell, assign, and transfer to Advanced Photometrics, Inc., a California corporation, having a place of business at 345 Crown Point Circle, Suite 400, Grass Valley, California, its successors and assigns, the entire right, title, and interest throughout the world in my invention in

METHOD AND APPARATUS FOR SPECTRUM ANALYSIS AND ENCODER

for which I have filed a United States patent application on June 25, 1999, which now has Application No. 09/869,371, and all national, regional, and international patent applications and patents of every country or region for said invention, including divisions, reissues, continuations, and extensions thereof, and all rights of priority resulting from the filing of said applications; I authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from me; I agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, its successors, assigns, and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries and regions; and I request the United States Patent and Trademark Office and all foreign patent offices to issue all patents granted for said invention to the above-named assignee, its successors, and assigns.

Executed this 15 day of Jan., 2003.

an. _____, 2003.



Thomas W. Hagler

State of _____)
) ss.
County of _____)

On _____ before me, _____ personally appeared _____ personally known to me or proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is(are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

SIGNATURE OF NOTARY